



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 8, MONTANA OFFICE

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Ref: 8MO

June 10, 2019

Mr. Ted Duaime
Project Manager/Hydrogeologist
1300 West Park Street
Butte, MT 59701

Re: Comments on the Butte Mine Flooding Operable Unit/ Butte Priority Soils Operable Unit, Private Well Monitoring Program, Quality Assurance Project Plan (dated May 2019)

Dear Ted:

The U. S. Environmental Protection Agency (EPA), in consultation with the Montana Department of Environmental Quality (DEQ), is approving the *Private Well Monitoring Program, Quality Assurance Project Plan (dated May 2019)* with the following comments:

- Please add the signature page and crosswalk to the 2019 QAPP and redistribute.
- At a minimum, the plan must be reviewed and updated annually, and resubmitted to EPA for review and approval.
- If the content or the technical approach provided in the plan has changed or requires modification between annual reviews, please submit the revised plan to EPA for review and approval.

If you have any questions or concerns, please call me at (406) 457-5019.

Sincerely,

Nikia Greene
Remedial Project Manager

Attachment:

Signature Page
Approved Crosswalk

cc: (email only)
Butte File
Jenny Chambers; DEQ
Daryl Reed; DEQ
Jon Morgan; DEQ counsel
Tom Stoops; DEQ
Carolina Balliew; DEQ
Pat Cunneen; State NRD Program
Jim Ford; State NRD Program
Harley Harris; State NRD Program
Katherine Hausrath; NRD Program counsel
Dave Palmer; BSBC
Jon Sesso; BSBC
Mollie Maffei; BSBC
David Schultz; BSBC
Eric Hassler; BSBC
Brandon Warner; BSBC
Karen Sullivan; BSBC
Julia Crain; BSBC
Anne Walsh; UP
Robert Bylsma; UP counsel
John Gilmour, UP counsel
Leo Berry; BNSF and UP counsel
Yueh Chuang; BNSF
Brooke Kuhl; BNSF counsel
Jeremie Maehr; Kennedy Jenks for BNSF and UP
Bob Andreoli; Patroit/RARUS
R. Schellig; counsel for Patriot/RARUS
Becky Summerville; counsel for Inland Properties Inc.
Dawn Maack; counsel Inland Properties Inc.
Robert Lowry, BNSF counsel
John Ashworth, BNSF counsel
Cord Harris; AR/BP
Loren Burmeister; AR/BP
Jean Martin; Counsel AR/BP
William Duffy; attorney for AR/BP
Mave Gasaway; attorney for AR/BP
Pat Sampson; Pioneer for AR/BP
Craig Deeney; TREC
Scott Bradshaw; TREC
Mike Borduin; Pioneer for AR/BP
Karen Helfrich; Pioneer for AR/BP
Brad Archibald; Pioneer for AR/BP
Don Booth; AR consultant

Ted Duaine; MBMG
Gary Icopini; MBMG
David Shanight, CDM Smith
Curt Coover, CDM Smith
Chapin Storrar; CDM Smith
Henry Elsen, EPA
Jim Freeman, US DOJ
Joe Vranka; EPA
Chris Wardell; EPA
Jean Belille; EPA
Janice Hogan; CTEC

